PATENT APPLICATION

ATTORNEY DOCKET NO. 10030458-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 CFR 1.53(b) is $\alpha(n)$: (X) Utility () Design

(X) original patent application,

() continuation-in-part application



INVENTOR(S): FALGUN D. PATEL, JEFFREY N. MILLER

TITLE:

OPTICAL SWITCH USING RARE EARTH DOPED GLASS

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(X)	The Declaration and Power of Attorney	. (χ) signed () unsign	ned or partially si	gned
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()	Form PT O-1449 ()	Information Disclosure Stateme	ant and Form PT C	≻144 '
()	Priority document(s) ()(Other)		_(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY									
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) T OT ALS					
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0				
INDEPENDENT CLAIMS	2 — 3	0	× \$86	\$	0				
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0				
	\$	770							
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Charge \$ _______ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA/22313-1450.

Typed Name: FRANK C. NICHOLAS

Respectfully submitted,

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Date: APRIL 7, 2004

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